

## WEST Search History

DATE: Tuesday, April 08, 2003

| <u>Set Name</u>                  | <u>Query</u>                                   | <u>Hit Count</u> | <u>Set Name</u> |
|----------------------------------|--|------------------|-----------------|
| side by side                     |  |                  | result set      |
| <i>DB=USPT; PLUR=YES; OP=ADJ</i> |  |                  |                 |
| L16                              | pta-4259                                       | 0                | L16             |
| L15                              | ph54h and (corn or maize)                      | 0                | L15             |
| L14                              | l13 and l10 and l8 and l6 and l4 and l2        | 0                | L14             |
| L13                              | l12 and (corn or maize)                        | 60               | L13             |
| L12                              | gray leaf spot adj5 (toler\$ or resist\$ or 8) | 63               | L12             |
| L11                              | gray leaf spot adj5 (toler\$ or resist\$ or 8) | 63               | L11             |
| L10                              | L9 and (corn or maize)                         | 161              | L10             |
| L9                               | cob color adj5 white                           | 161              | L9              |
| L8                               | L7 and (corn or maize)                         | 309              | L8              |
| L7                               | endosperm type adj5 normal starch              | 309              | L7              |
| L6                               | L5 and (corn or maize)                         | 75               | L6              |
| L5                               | silk color adj5 light green                    | 75               | L5              |
| L4                               | L3 and (corn or maize)                         | 133              | L4              |
| L3                               | glume color adj5 light green                   | 133              | L3              |
| L2                               | L1 and (corn or maize)                         | 210              | L2              |
| L1                               | anther color adj5 yellow                       | 352              | L1              |

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal649axm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

|      |    |        |  |
|------|----|--------|--|
| NEWS | 1  |        | Web Page URLs for STN Seminar Schedule - N. America                          |
| NEWS | 2  | Apr 08 | "Ask CAS" for self-help around the clock                                     |
| NEWS | 3  | Apr 09 | BEILSTEIN: Reload and Implementation of a New Subject Area                   |
| NEWS | 4  | Apr 09 | ZDB will be removed from STN   |
| NEWS | 5  | Apr 19 | US Patent Applications available in IFICDB, IFIPAT, and IFIUDB               |
| NEWS | 6  | Apr 22 | Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS                |
| NEWS | 7  | Apr 22 | BIOSIS Gene Names now available in TOXCENTER                                 |
| NEWS | 8  | Apr 22 | Federal Research in Progress (FEDRIP) now available                          |
| NEWS | 9  | Jun 03 | New e-mail delivery for search results now available                         |
| NEWS | 10 | Jun 10 | MEDLINE Reload   |
| NEWS | 11 | Jun 10 | PCTFULL has been reloaded  |
| NEWS | 12 | Jul 02 | FOREGE no longer contains STANDARDS file segment                             |
| NEWS | 13 | Jul 22 | USAN to be reloaded July 28, 2002;<br>saved answer sets no longer valid      |
| NEWS | 14 | Jul 29 | Enhanced polymer searching in REGISTRY                                       |
| NEWS | 15 | Jul 30 | NETFIRST to be removed from STN  |
| NEWS | 16 | Aug 08 | CANCERLIT reload   |
| NEWS | 17 | Aug 08 | PHARMAMarketLetter(PHARMAML) - new on STN                                    |
| NEWS | 18 | Aug 08 | NTIS has been reloaded and enhanced  |
| NEWS | 19 | Aug 19 | Aquatic Toxicity Information Retrieval (AQUIRE)<br>now available on STN      |
| NEWS | 20 | Aug 19 | IFIPAT, IFICDB, and IFIUDB have been reloaded                                |
| NEWS | 21 | Aug 19 | The MEDLINE file segment of TOXCENTER has been reloaded                      |
| NEWS | 22 | Aug 26 | Sequence searching in REGISTRY enhanced                                      |
| NEWS | 23 | Sep 03 | JAPIO has been reloaded and enhanced   |
| NEWS | 24 | Sep 16 | Experimental properties added to the REGISTRY file                           |
| NEWS | 25 | Sep 16 | CA Section Thesaurus available in CAPLUS and CA                              |
| NEWS | 26 | Oct 01 | CASREACT Enriched with Reactions from 1907 to 1985                           |
| NEWS | 27 | Oct 21 | EVENTLINE has been reloaded  |
| NEWS | 28 | Oct 24 | BEILSTEIN adds new search fields   |
| NEWS | 29 | Oct 24 | Nutraceuticals International (NUTRACEUT) now available on STN                |
| NEWS | 30 | Oct 25 | MEDLINE SDI run of October 8, 2002   |
| NEWS | 31 | Nov 18 | DKILIT has been renamed APOLLIT  |
| NEWS | 32 | Nov 25 | More calculated properties added to REGISTRY                                 |
| NEWS | 33 | Dec 02 | TIBKAT will be removed from STN  |
| NEWS | 34 | Dec 04 | CSA files on STN   |
| NEWS | 35 | Dec 17 | PCTFULL now covers WP/PCT Applications from 1978 to date                     |
| NEWS | 36 | Dec 17 | TOXCENTER enhanced with additional content                                   |
| NEWS | 37 | Dec 17 | Adis Clinical Trials Insight now available on STN                            |
| NEWS | 38 | Dec 30 | ISMEC no longer available  |
| NEWS | 39 | Jan 21 | NUTRACEUT offering one free connect hour in February 2003                    |
| NEWS | 40 | Jan 21 | PHARMAML offering one free connect hour in February 2003                     |
| NEWS | 41 | Jan 29 | Simultaneous left and right truncation added to COMPENDEX,<br>ENERGY, INSPEC |
| NEWS | 42 | Feb 13 | CANCERLIT is no longer being updated   |
| NEWS | 43 | Feb 24 | METADEX enhancements   |
| NEWS | 44 | Feb 24 | PCTGEN now available on STN  |
| NEWS | 45 | Feb 24 | TEMA now available on STN  |

NEWS 46 Feb 26 NTIS now allows simultaneous left and right truncation  
 NEWS 47 Feb 26 PCTFULL now contains images  
 NEWS 48 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results  
 NEWS 49 Mar 19 APOLLIT offering free connect time in April 2003  
 NEWS 50 Mar 20 EVENTLINE will be removed from STN  
 NEWS 51 Mar 24 PATDPAFULL now available on STN  
 NEWS 52 Mar 24 Additional information for trade-named substances without  
 structures available in REGISTRY  
 NEWS 53 Mar 24 Indexing from 1957 to 1966 added to records in CA/CAPLUS

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT  
 MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
 AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
 NEWS INTER General Internet Information  
 NEWS LOGIN Welcome Banner and News Items  
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
 specific topic.

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 of commercial gateways or other similar uses is prohibited and may  
 result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:43:25 ON 08 APR 2003

=> file agricola biosis

| COST IN U.S. DOLLARS | SINCE FILE<br>ENTRY | TOTAL<br>SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST  | 0.21                | 0.21             |

FILE 'AGRICOLA' ENTERED AT 16:43:31 ON 08 APR 2003

FILE 'BIOSIS' ENTERED AT 16:43:31 ON 08 APR 2003  
 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

=> s anther color (5w) yellow

L1 2 ANTER COLOR (5W) YELLOW

=> s l1 and (corn or maize)

L2 0 L1 AND (CORN OR MAIZE)

=> s glume color (5w) light green

L3 0 GLUME COLOR (5W) LIGHT GREEN

=> s silk color (5w) light green

L4 0 SILK COLOR (5W) LIGHT GREEN

=> s cob color (5w) white

L5 1 COB COLOR (5W) WHITE

=> d ti

L5 ANSWER 1 OF 1 AGRICOLA

TI Inheritance of popping volume and associated characters in crosses between  
 popcorn and dent corn.

=> d so

L5 ANSWER 1 OF 1 AGRICOLA

S0 Agronomy journal, May 1949. Vol. 41, No. 5. p. 207-212

Publisher: Madison, Wis. : American Society of Agronomy, [1949-  
CODEN: AGJOAT; ISSN: 0002-1962

=> s endosperm type (5w) normal starch

L6 0 ENDOSPERM TYPE (5W) NORMAL STARCH

=> s gray leaf spot and suscept?

L7 45 GRAY LEAF SPOT AND SUSCEPT?

=> s l7 and (corn or maize)

L8 35 L7 AND (CORN OR MAIZE)

=> s fusarium ear rot and (tolera? or resist?)

L9 29 FUSARIUM EAR ROT AND (TOLERA? OR RESIST?)

=> s l9 and (corn or maize)

L10 27 L9 AND (CORN OR MAIZE)

=> s leaf color (5w) dark green

L11 5 LEAF COLOR (5W) DARK GREEN

=> s l11 and (corn or maize)

L12 0 L11 AND (CORN OR MAIZE)

=> s giberella ear rot (5w) suscept?

L13 0 GIBERELLA EAR ROT (5W) SUSCEPT?

=> s l5 and l8 and l10

L14 0 L5 AND L8 AND L10

=> s ph56h and (corn or maize)

L15 0 PH56H AND (CORN OR MAIZE)

=> s pta 4259

L16 0 PTA 4259